IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

M. Nandakumar et al.

Examiner:

Edgardo Ortiz

Serial No.: Filed: 09/876,292

Art Unit:

2815

TI-31089

For:

06/07/2001 Docket:

ADDITIONAL N-TYPE LDD/POCKET IMPLANT FOR IMPROVING

SHORT-CHANNEL NMOS ESD ROBUSTNESS

March 18, 2003

Commissioner for Patents and Trademarks Washington, D.C. 20231

FAX RECEIVED

MAR 1 9 2003

Sir:

TECHNOLOGY CENTER 2800

SUBSTITUTE DRAWINGS

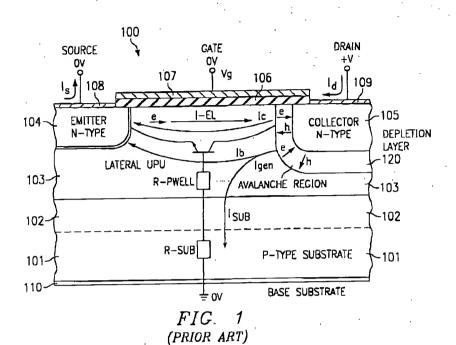
Responsive to a telephone call from Examiner Ortiz, please substitute the enclosed formal drawings.

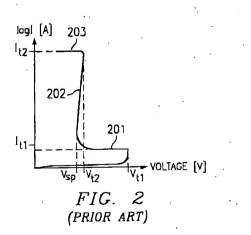
Respectfully submitted,

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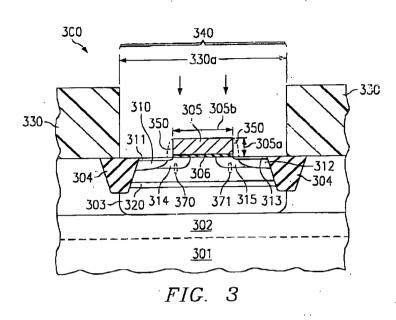
Sheet 1 of 3

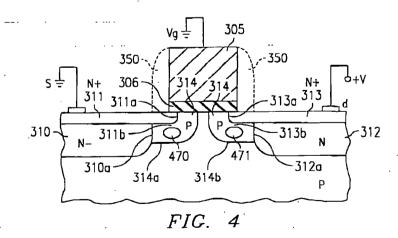




Sheet 2 of 3

GODWIN GRUBER, LLP





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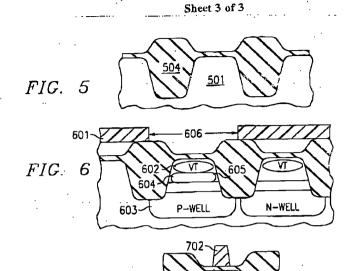


FIG. 7

801

802

FIG. 8

P

901

FIG. 9

N+
P

N+
P

N+
P

1002

FIG.

10